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U. S. DEPARTMENT OF COMMERCE Sheet  $\underline{1}$  of  $\underline{1}$ 

## LIST OF REFERENCES CITED BY APPLICANT

Atty Docket No.:

3415-10

Filing Date:

concurrently

Serial No.:

n/a

Group Art:

Applicant:

Arthur C. Powers

### **U.S. PATENT DOCUMENTS**

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|----------------|------|--------------|----------|-----------------|-------|----------|-------------|
| *Ex.<br>Intls. | i i  | Document No. | Date     | Name            | Class | Subclass | Filing Date |
| NE             | C AA | 6,128,651    | 10/3/00  | Cezar           | 709   | 217      |             |
|                | AB   | 6,141,010    | 10/31/00 | Hoyle           | 345   | 356      |             |
|                | AC   | 5,948,061    | 9/7/99   | Merriman et al. | 709   | 219      |             |
|                | AD   | 6,182,050 B1 | 1/30/01  | Ballard         | 705   | 14       |             |
|                | AE   | 6,161,127    | 12/12/00 | Cezar et al.    | 709   | 203      |             |
|                | AF   | 6,128,663    | 10/3/00  | Thomas          | 709   | 228      |             |
|                | AG   | 6,119,098    | 9/12/00  | Guyot et al.    | 705   | 14       |             |
|                | АН   | 6,138,142    | 10/24/00 | Linsk           | 709   | 203      |             |
|                | AI   | 6,216,129 B1 | 4/10/01  | Eldering        | 707   | 10       |             |
| V              | AK   | 5,970,475    | 10/19/99 | Barnes et al.   | 705   | 27       |             |

### FOREIGN PATENT DOCUMENTS

|                |    |              |      | 31011111111111111111111111111111111111 | 2000:12:11 |       |          |                       |
|----------------|----|--------------|------|--|------------|-------|----------|-----------------------|
| *Ex.<br>Intls. |    | Document No. | Date | Country                                | Name       | Class | Subclass | Translation<br>Yes/No |
|                | AL |              |      |  |            |       |          |                       |
|                | AM |              |      |  |            |       |          |                       |
|                | AN |              |      |  |            |       |          |                       |
| - 4            | AO |              |      |  |            |       |          |                       |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |   |       |   |   | <br>  | -7- |
|----|---|-------|---|---|-------|-----|
| AP |   | <br>_ | _ | _ |       |     |
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# LIST OF REFERENCES CITED BY APPLICANT

Atty Docket No.:

3415-10

Filing Date:

June 07, 2001

Serial No.:

09/876,687

Group Art:

Applicant:

Arthur C. Powers

### **U.S. PATENT DOCUMENTS**

| *Ex.<br>Intis. |    | Document No. | Date    | Name                | Class | Subclass | Filing Date |
|----------------|----|--------------|---------|---------------------|-------|----------|-------------|
| NK             | AA | 6,285,985    | 9/4/01  | Horstmann           | 705   | 14       |             |
| L              | AB | 6,055,573    | 4/25/00 | Gardenswartz et al. | 709   | 224      |             |
|                | AC |              |         |                     |       |          |             |
|                | AD |              |         |                     |       |          |             |
|                | AE |              |         | ·                   |       |          |             |

#### FOREIGN PATENT DOCUMENTS

| *Ex.<br>Intls. |    | Document No. | Date         | Country | Name | Class | Subclass | Translation<br>Yes/No |
|----------------|----|--------------|--------------|---------|------|-------|----------|-----------------------|
|                | AF |              | <del> </del> |         |      |       | REC      | IVED                  |
|                | AG |              |              |         |      |       | 1        | _                     |
|                | AH |              |              |         |      |       | FEB I    | 9 2002                |
|                | Al |              |              |         |      | 76    | chnology | Center 210            |
|                | ΑJ |              |              |         |      |       | - 0,     | ANTIGE E LA           |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| NK | AK | International Search Report, 1 November 2001 |
|----|----|--|
|    | AL |  |
|    | AM |  |

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| (  | Application Number     | 09/876,687       |
| INFORMATION DIST OSURE                           | Filing Date            | June 07, 2001    |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT | First Named Inventor   | Arthur C. Powers |
| (Use as many sheets as necessary)                | Art Unit               |                  |
| (Coo as many shoots as necessary)                | Examiner Name          |                  |
| Sheet 1 of 1                                     | Attorney Docket Number | 3415-10          |

|                       | U.S. PATENT DOCUMENTS |   |                                |  |   |  |  |  |
|-----------------------|-----------------------|---|--------------------------------|--|---|--|--|--|
| Examiner<br>Initials* | Cite<br>No. 1         | Document Number  Number-Kind-Code <sup>2 (if known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |  |  |  |
| NK                    |                       | US-5,978,482  | 11-02-1999                     | Dwork et al.                                       |   |  |  |  |
|                       |                       |   |                                |  |   |  |  |  |

|           | FOREIGN PATENT DOCUMENTS |   |                  |                             |   |                |  |  |  |
|-----------|--------------------------|---|------------------|-----------------------------|---|----------------|--|--|--|
| Examiner  | Cite                     | Foreign Patent Document   | Publication Date | Name of Patentee or         | Pages, Columns, Lines,                                | Τ <sup>6</sup> |  |  |  |
| Initials* | No. '                    | Country Code <sup>3</sup> Number <sup>4</sup> Kind-Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Where Relevant Passages or<br>Relevant Figures Appear |                |  |  |  |
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| _         | -                        |   |                  |                             |   |                |  |  |  |
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| PCT International Preliminary Examination Report dated 10 January 2003   |         |
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PTO/SB/08A (04-03)

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| Substitute for | Form 1449/PTO       | EL 17 2003 6 | Com                    | plete if Known     |
|----------------|---------------------|--------------|------------------------|--------------------|
|                |                     | 3. 25        | Application Number     | 09/876,687         |
| INEC           | DRMATION I          | DISCROSLIBE  | Filing Date            | June 07, 2001 CE/1 |
|                |                     | APPLICANT    | First Named Inventor   | Arthur C. Powers   |
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| Sheet          | l of                | 1            | Attorney Docket Number | 3415-10            |
|                |                     |              |                        | Unin               |

|                       |                          |  | U.S. PATE                      | NT DOCUMENTS                                       |  |
|-----------------------|--------------------------|--|--------------------------------|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind-Code <sup>2 (if</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |
| NL                    |                          | US-5,933,498                                       | 08-03-1999                     | Schneck  | Figures Appear   |
| V                     |                          | US-5,991,751                                       | 11-23-1999                     | Rivette et al.                                     |  |
| <u> </u>              |                          |  |                                |  |  |
| 5                     |                          |  |                                | <u> </u>   | ļ  |

| Examiner   | Cite | Foreign Patent Document                                   |         | Publication Date | Name of Patentee or         | Pages, Columns, Lines,                                | ·T |
|--|------|---|---------|------------------|-----------------------------|---|----|
| Initials*  | No.  | Country Code <sup>3-</sup> N<br>Kind-Code <sup>5 (i</sup> | himber" | IM-DD-YYYY       | Applicant of Cited Document | Where Relevant Passages or<br>Relevant Figures Appear |    |
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|  |      |   |         |                  |                             |   |    |
|  |      |   |         | NON PATENT L     | ITERATURE DOCUMENTS         | :   |    |
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|          | NK                              |               | PCT International Search Report dated 19 June 2003  |    |  |  |  |  |

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